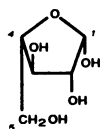
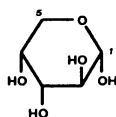
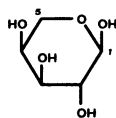
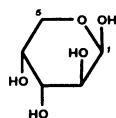
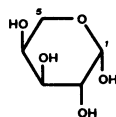
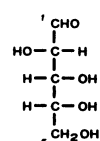
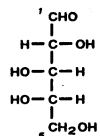


β -L-Arabinofuranose **β -L-Arabinofuranose** [20074-49-1]**Arabinofuranosidase**—, polysaccharide α -L-
See *Arabinofuranosidase*, α -L- [9067-74-7]**Arabinofuranoside**

Arabinofuranosides of aglycons (other than nitrogen heterocycles) containing no function higher than hydroxyl are indexed at this heading, stereochemical information, if known, being included in the index parent name.

Arabinofuranosides as a class are indexed at *Glycosides*. See also the note at *Glucopyranoside* **α -L-Arabinofuranoside hydrolase**See *Arabinofuranosidase*, α -L- [9067-74-7]**Arabinofuranosylamine**—, *N*-acetyl-
See *Acetamide*, *N*-arabinofuranosyl- [6713-28-6]**Arabinofuranosylcytosine kinase**See *Kinase* (phosphorylating), *deoxycytidine* [9039-45-6]**Arabinogalactan**See *D-Galacto-L-arabinan* [9036-66-2]**Arabinokinase**See *Kinase* (phosphorylating), *arabino*- [9027-37-6]**Arabinomannan**See *Mannoarabinan* [53026-40-7]**Arabinopyranose**—, 1-deoxy-1-phenyl-
See *Arabinitol*, 1,5-anhydro-1-C-phenyl- [6542-21-8] α -D-Arabinopyranose [608-45-7] α -L-Arabinopyranose [7296-55-1] β -D-Arabinopyranose [6748-95-4] β -L-Arabinopyranose [7296-56-2]**Arabinopyranoside**

Arabinopyranosides of aglycons (other than nitrogen heterocycles) containing no function higher than hydroxyl are indexed at this heading, stereochemical information, if known, being included in the index parent name.

Arabinopyranosides as a class are indexed at *Glycosides*. See also the note at *Glucopyranoside***Arabinopyranosylamine**—, *N*-(aminocarbonyl)-
See *Urea*, *N*-arabinopyranosyl- [4401-79-0]—, *N*-benzoyl-
See *Benzamide*, *N*-arabinopyranosyl- [26193-06-6]—, *N*-(4-carboxyphenyl)-
See *Benzoic acid*, 4-(arabinopyranosylamino)- [16777-68-7]**Arabinosamine**See *Arabinose*, 2-amino-2-deoxy- [5840-75-5]**Arabinosazone**See *erythro-Pentos-2-ulose*, bis(phenylhydrazono) [15159-47-4]**Arabinose**phenylosazone — see *erythro-Pentos-2-ulose*, bis(phenylhydrazono) [15159-47-4]—, 2-deoxy-
See *erythro-Pentose*, 2-deoxy- [1724-14-7]**D-Arabinose** [10323-20-3]**L-Arabinose** [5328-37-0]**L-Arabinose isomerase**See *Isomerase*, *L-arabinose* [9023-80-7]**Arabinosidase**See *Arabinofuranosidase*, α -L- [9067-74-7]**Arabinosone**See *erythro-Pentos-2-ulose* [26193-12-4]**Arabinulose**See *erythro-2-Pentulose* [5556-48-9]**Arabis mosaic virus**See *Arabinitol* [2152-56-9]**Arabitol**See *Arabinitol*, 1-amino-1-deoxy- [5657-44-3]**Arabix 6**See *Dextrin* [9004-53-9]**Arabix 7**See *Dextrin* [9004-53-9]**Arable soils**

Valid heading during volumes 129-130 (July 1998-June 1999) only

See Soils, arable**Araboascorbic acid**D — see *D-erythro-Hex-2-enonic acid*, γ -lactone [89-65-6]L — see *L-erythro-Hex-2-enonic acid*, γ -lactone [26094-91-7]**Araboflavin**See *Arabinitol*, 1-deoxy-1-(3,4-dihydro-7,8-dimethyl-2,4-dioxabenzog[pteridin-10(2H)-yl]- [482-11-1]**Araboflavin mononucleotide**See *Arabinitol*, 1-deoxy-1-(3,4-dihydro-7,8-dimethyl-2,4-dioxabenzog[pteridin-10(2H)-yl]-, 5-(dihydrogen phosphate) [26193-20-4]**Araboglycyrrhizin**See β -D-Glucopyranosiduronic acid, (3 β ,20 β)-20-carboxy-11-oxo-30-norolean-12-en-3-yl 2-O- α -L-arabinopyranosyl- [121687-83-0]**Araboketose**See *erythro-2-Pentulose* [5556-48-9]**Arabomethylase**See *Arabinase*, 5-deoxy- [16777-96-1]**Arabonic acid**See *Arabinonic acid* [13752-83-5]**Arabsin**See *Naphthol*, 1,2-bis(furan-2,8(3H,4H)-dione, octahydro-6-hydroxy-3,5a,9-trimethyl-, (3R-(3a,3a β ,5aa,6a,9 β ,9a β ,9ba))- [38412-44-1]**Ara-C**See 2(1H)-Pyrimidinone, 4-amino-1- β -D-arabinofuranosyl- [147-94-4]**Aracast**See also *Epoxy resins***Aracast CY 350**

See 2,4-Imidazolidinedione, 5,5-dimethyl-1,3-bis-(oxiranylmethyl)-, homopolymer [28906-98-1]

Aracast XU-AY 238

See 2,4-Imidazolidinedione, 5-ethyl-5-methyl-1,3-bis(oxiranylmethyl)-, homopolymer [68012-07-7]

Aracet APVSee *Ethenol*, polymers, homopolymer [9002-89-5]**Aracet APV 50/88**See *Ethenol*, polymers, homopolymer [9002-89-5]**Aracet APV 50-92**See *Ethenol*, polymers, homopolymer [9002-89-5]**Aracet APV 120-88**See *Ethenol*, polymers, homopolymer [9002-89-5]**Aracet D 50**See *Acetic acid ethenyl ester*, polymers, homopolymer [9003-20-7]**Aracet DMP 51-5M**See *Acetic acid ethenyl ester*, polymers, homopolymer [9003-20-7]**Aracet DPC 55-36**See *Acetic acid ethenyl ester*, polymers, homopolymer [9003-20-7]**Aracet E 50**See *Acetic acid ethenyl ester*, polymers, homopolymer [9003-20-7]**Arachic acid**See *Eicosanoic acid* [506-30-9]**Arachic alcohol**See *1-Eicosanol* [629-96-9]**Arachidic acid**See *Eicosanoic acid* [506-30-9]**Arachidin I**

See 1,2-Benzenediol, 4-[(1E)-2-[3,5-dihydroxy-4-[(1E)-3-methyl-1-butenyl]phenyl]ethenyl]- [98391-38-9]

Arachidin II

See 1,3-Benzenediol, 5-[(1E)-2-(4-hydroxyphenyl)ethenyl]-2-(3-methyl-2-butenyl)- [61517-87-1]

Arachidin III

See 1,3-Benzenediol, 5-[(1E)-2-(4-hydroxyphenyl)ethenyl]-2-[(1E)-3-methyl-1-butenyl]- [87320-15-8]

Arachidin IV

See 1,3-Benzenediol, 5-[2-(4-hydroxy-3-(3-methyl-1,3-butadienyl)phenyl)ethenyl]- [137786-88-0]

(1,3)-Arachidobehenic acidSee *Docosanoic acid*, 2-hydroxy-3-[(1-oxoicosyl)oxy]propyl ester [57799-98-1]**Arachidonaphthone**See *1-Eicosanone*, 1-(naphthalenyl)- [25897-43-2]**Arachidonic acid**

See 5,8,11,14-Eicosatetraenoic acid, (5Z,8Z,11Z,14Z)- [506-32-1]

Arachidonic cyclooxygenaseSee *Oxygenase*, *arachidonate cyclo*- [39391-18-9]**Arachidophenone**See *1-Eicosanone*, 1-phenyl- [4443-66-7]**Arachidoyl coenzyme A**See *Coenzyme A*, esters, *S*-eicosanoate [15895-27-9]**Arachis hypogaea**See *Peanut* (*Arachis hypogaea*)**Arachnis propionica**See *Propionibacterium propionicum***Arachniotus aureus**See *Amaraureus aureus***Arachniotus niger**See *Amaraureus niger***Arachniotus trispurus**See *Byssoschlamys nivea***Arachnodactyl**See *Marfan syndrome***Aracid**See *Benzenesulfonic acid*, esters, 4-chlorophenyl ester [80-38-6]**Aracytidine**See 2(1H)-Pyrimidinone, 4-amino-1- β -D-arabinofuranosyl- [147-94-4]**Aracytin**See 2(1H)-Pyrimidinone, 4-amino-1- β -D-arabinofuranosyl- [147-94-4]**Aradecosside A**See *Olean-12-en-28-oic acid*, 3-[(O- β -D-xylopyranosyl-(1-3)-O- β -D-glucopyranosyl-(1-2)- β -D-glucopyranosyl)-oxyl]-, 6-O- β -D-glucopyranosyl- β -D-glucopyranosyl ester, (3 β)- [161074-55-1]**Aracercus fasciculatus**

Coffee bean weevil is also indexed at this heading

ArafixSee also *Polyamides***Arafosfthion**See *Butanedioic acid*, [(dimethoxyphosphinothioyl)-thio]-, diethyl ester, mixt. with 4-chlorophenyl benzenesulfonate [75022-22-9]**Aragats**See *Perlite***Araguansine**See 6H-Purin-6-one, 2-amino-9- β -D-arabinofuranosyl-1,9-dihydro- [38819-10-2]**Araguspongine B**

See 5H,17H-1,23:11,13-Diethano-2H,14H-[1,11]-dioxacycloeicosinol(2,3-b:12,13-b')dipyrindine, eicosahydro-, (1R,4aR,11S,12aR,13R,16aR,23S,24aR)- [123000-02-2]

Araguspongine C

See 5H,17H-1,23:11,13-Diethano-2H,14H-[1,11]-dioxacycloeicosinol(2,3-b:12,13-b')dipyrindine, eicosahydro-, (1R,4aR,11S,12aR,13S,16aR,23S,24aR)- [123000-02-2]

Araguspongine D

See 5H,17H-1,23:11,13-Diethano-2H,14H-[1,11]-dioxacycloeicosinol(2,3-b:12,13-b')dipyrindine, eicosahydro-, (1S,4aS,11S,12aR,13S,16aS,23S,24aR)- [123048-14-6]

Araguspongine E

See 5H,17H-1,23:11,13-Diethano-2H,14H-[1,11]-dioxacycloeicosinol(2,3-b:12,13-b')dipyrindine, eicosahydro-, (1R,4aR,11R,12aS,13S,16aS,23R,24aS)- [88903-69-9]

Araguspongine F

See 5H,17H-1,23:11,13-Diethano-2H,14H-[1,11]-dioxacycloeicosinol(2,3-b:12,13-b')dipyrindine, eicosahydro-25-methyl-, (1R,4aR,11R,12aS,13R,16aR,23R,24aS,25S)- [122908-11-6]

Araguspongine G

See 5H,17H-1,23:11,13-Diethano-2H,14H-[1,11]-dioxacycloeicosinol(2,3-b:12,13-b')dipyrindine, eicosahydro-25-methyl-, (1R,4aR,11R,12aS,13R,16aR,23R,24aS,25R)- [123000-04-4]

Araguspongine H

See 5H,17H-1,23:11,13-Diethano-2H,14H-[1,11]-dioxacycloeicosinol(2,3-b:12,13-b')dipyrindine, eicosahydro-25,28-dimethyl-, (1R,4aR,11R,12aS,13R,16aR,23R,24aS,25R,28S)- [122908-12-7]

Araguspongine J

See 5H,17H-1,23:11,13-Diethano-2H,14H-[1,11]-dioxacycloeicosinol(2,3-b:12,13-b')dipyrindine, eicosahydro-25,28-dimethyl-, (1R,4aR,11R,12aS,13R,16aR,23R,24aS,25R,28R)- [123000-05-5]

Aragusteroketal ASee 26,27-Dinorcholostane-12,22-diol, 20,21-epoxy-3,3-dimethoxy-24-[(1S,2R)-2-methylcyclopropyl]-, (5a,12 β ,20S,22R,24R)- [182889-74-3]**Aragusteroketal C**See 26,27-Dinorcholostane-12,20,22-triol, 21-chloro-3,3-dimethoxy-24-[(1S,2R)-2-methylcyclopropyl]-, (5a,12 β ,20S,22R,24R)- [182889-75-4]**Aragusterol A**See 26,27-Dinorcholostane-3-one, 20,21-epoxy-12,22-dihydroxy-24-[(1S,2R)-2-methylcyclopropyl]-, (5a,12 β ,20R,22R,24R)- [152887-09-7]**Aragusterol B**See 26,27-Dinorcholostane-3-one, 12,20-dihydroxy-24-[(1R,2R)-2-methylcyclopropyl]-, (5a,12 β ,24R)- [156918-74-0]**Aragusterol C**See 26,27-Dinorcholostane-3-one, 21-chloro-12,20,22-trihydroxy-24-[(1R,2R)-2-methylcyclopropyl]-, (5a,12 β ,20S,22R,24R)- [156009-76-6]**Aragusterol D**See 26,27-Dinorcholost-20-ene-3,22-dione, 12-hydroxy-24-[(1R,2R)-2-methylcyclopropyl]-, (5a,12 β ,24R)- [158931-58-9]**Aragusterol E**See 26,27-Dinorcholost-20-en-3-one, 12,22-dihydroxy-24-[(1R,2R)-2-methylcyclopropyl]-, (5a,12 β ,22R,24R)- [171419-86-6]